Jiffy® ICE DRILLS

We put America on ice.™

Jiffy 30 Series
Power Ice Drill
OPERATING MANUAL/PARTS GUIDE

This manual contains operating and safety instructions for the Jiffy 30 Series Power Ice Drill. To receive the greatest possible performance and satisfaction from your Jiffy Power Ice Drill, and to reduce the risk of injury, it is important that you read and understand the assembly, operating, maintenance, and safety instructions before using your Jiffy Power Ice Drill. Contact your Jiffy dealer or Feldmann Engineering if you do not understand any of the instructions in this manual.

As with any power tool, safety precautions must be observed with the Jiffy Power Ice Drill to reduce the risk of personal injury. Careless or improper use may cause serious injury and/or damage to your Jiffy Power Ice Drill.

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MANUFACTURER'S One Year Limited Warranty
(30 days for Commercial and/or Rental Use)

Feldmann Engineering & Manufacturing Co., Inc. warrants the Jiffy Power Ice Drill to be made of first quality materials and workmanship and will, at its option, repair or replace any drill part thereof found to be defective in such materials and workmanship if returned to the factory, prepaid within one year from the date of purchase by the original purchaser. Inbound and outbound transportation charges are paid by the purchaser. Feldmann Engineering assumes no responsibility for damage caused by misuse, careless handling, or where repairs were made or attempted by an unauthorized person.

The engine and its operation are covered by the engine manufacturer's warranty. For engine service or parts, contact your local Tecumseh service outlet, phone **1-800-558-5402**, or visit Tecumseh web site **www. tecumsehpower.com**

SERVICE & REPAIR INFORMATION

For engine adjustments, repairs or warranty service not covered in this manual, contact your nearest AUTHORIZED TECUMSEH SERVICE OUTLET. They are listed in your telephone book yellow pages under "Engines, Gasoline". If you cannot find an Authorized Tecumseh Service Outlet near you, call 1-800-558-5402 to locate the Tecumseh outlets nearest you, or visit the Tecumseh web site at **www.tecumsehpower.com.** When requesting warranty service, Jiffy ice drill proof of purchase establishes the date of sale and the start of the warranty period.

For non-engine related adjustments, repairs or warranty service contact your nearest Authorized Jiffy Service Center listed in the Jiffy Service Directory or call (920) 467-6167 for locations near you, or visit our web site at **www.jiffyonice.com**.

Manufactured by:
FELDMANN ENGINEERING &
MANUFACTURING CO., INC.
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Sheboygan Falls WI 53085-2513
Phone: 920-467-6167
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Other products include: TurfVent Lawn Aeration Equipment, BADGER Earth Augers

Form #WM3070-06A (08/04)

GENERAL SAFETY PRECAUTIONS

To receive the greatest possible performance and satisfaction from your Jiffy Power Ice Drill, and to reduce the risk of injury, it is important that you read and understand the assembly, operating, maintenance, and safety instructions before using your Jiffy Power Ice Drill. Contact your Jiffy dealer or Feldmann Engineering if you do not understand any of the instructions in this manual.

Your Jiffy Power Ice Drill is designed and manufactured to provide safe and dependable operation, provided it is operated in accordance with the following safety precautions.

Preventing accidents is the responsibility of every power equipment operator. The safety precautions identified in this manual must be fully understood and followed by every operator of this Jiffy Power Ice Drill. Review the safety precautions frequently and never take chances.

Take the time to become familiar with your Jiffy Power Ice Drill and it's components, then operate it in a safe manner. Study the appropriate sections of this manual for the description of the controls and function of your Jiffy Power Ice Drill. Teach the safety precautions to all persons who use your Jiffy Power Ice Drill.

+ This symbol points out important safety instructions, which, if not followed, could endanger your personal safety. Read and follow all instructions in this manual and any other provided with this equipment.

+ Avoid mishandling and abuse of your Jiffy Power Ice Drill. Handle it with care, as any rough treatment can cause damage to your Jiffy Power Ice Drill or it can cause a malfunction.

+ Do not re-open old holes with your Jiffy Power Ice Drill. Should the engine stop while drilling, do not attempt to restart it while the drill bit is in the hole.

+ Never attempt to adjust or repair your Jiffy Power Ice Drill while the engine is running. Avoid possible injury from moving parts by first stopping the engine.

+ Never modify your Jiffy Power Ice Drill in any way. Only Jiffy ice drills and accessories supplied by Feldmann Engineering or expressly approved by Feldmann Engineering for use with your Jiffy Power Ice Drill are authorized for connection and use. The use of non-Jiffy or unauthorized components may cause damage or injury.

+ Check the tightness of screws, nuts, and bolts at regular intervals and re-tighten if necessary.

+ Do not wear loose clothing while operating your Jiffy Power Ice Drill and keep all clothes and parts of the body (hands, feet, etc.) clear of the rotating ice drill assembly to avoid being drawn into the boring drill.

+ By wearing cleated or spiked shoes, or ice creepers when using your Jiffy Power Ice Drill, you will find it easier to control the rotational torque as you drill holes in the ice.

+ Do not allow children to operate your Jiffy Power Ice Drill at any time. Do not allow adults to operate your Jiffy Power Ice Drill without proper operational instructions, including all safety precautions.

+ Do not lend or rent your Jiffy Power Ice Drill without providing the owner's manual. Be sure that anyone who uses your Jiffy Power Ice Drill understands the information contained in this manual.

+ Give your complete and undivided attention to the proper operation of your Jiffy Power Ice Drill. To operate it properly, you must be in good physical condition and mental health and not under the influence of any substance (alcohol, drugs, etc.) which might impair vision, dexterity, or judgment.

+ Using your Jiffy Power Ice Drill may be strenuous. If you have any condition that may be aggravated by strenuous activity, check with your doctor before operating your Jiffy Power Ice Drill.

+ Do not operate it when you are fatigued. Tiredness may result in loss of control of your Jiffy Power Ice Drill.

+ Do not carry your Jiffy Power Ice Drill or leave it unattended while the engine is running.

+ Close the gas tank cap's air vent when the engine is stopped. Drain the gasoline from the tank before storing or transporting your Jiffy Power Ice Drill.

+ When transporting your Jiffy Power Ice Drill in a vehicle, properly secure it to prevent turnover, spillage and damage.

+ Gasoline is flammable and caution must be used when handling or storing it.

+ Do not fill the fuel tank while your Jiffy Power Ice Drill is running, if the engine is hot, or when your Jiffy Power Ice Drill is in an enclosed area.

+ Always fill the fuel tank outdoors.

PRE-USE PROCEDURE

Before using your Jiffy Power Ice Drill to drill holes in ice, follow this procedure to prepare for proper and correct use.

- Carefully examine your Jiffy Power Ice Drill for hidden shipping damage. If any external damage is observed to the Jiffy Power Ice Drill, return it to the retailer that sold it to you for a replacement Jiffy Power Ice Drill.

- Find, read, and understand Jiffy and Tecumseh owners and operators manuals. Contact your Jiffy dealer or Feldmann Engineering if you do not understand any of the instructions in this manual.

- Assemble the components of your Jiffy Power Ice Drill as indicated in the Assembly of Drill section of this manual. Leave the Jiffy Blade Protector on the drill assembly and make certain it is securely fastened.

- Go outside and mix fuel as directed in the To Mix Oil and Gasoline, Fuel Mix Chart section of this manual. Put some fuel into the tank, but no more than a quarter of a tankful.

- Re-read and follow the Starting Instructions section of this manual. Letting the Jiffy Power Ice Drill rest in an upright position on the Jiffy Blade Protector, carefully start it to verify the satisfactory operation of the engine.

- After allowing the Jiffy Power Ice Drill's engine to idle for a minute or so, turn it off as indicated in the Stopping Instructions section of this manual. Drain the remaining gasoline from the fuel tank back into your pre-mix gas can. Re-start your Jiffy Power Ice Drill and allow it to run until the fuel is gone. Close the vent on the gas tank, and your Jiffy Power Ice Drill is now ready for transporting or storage.

  If the engine does not run satisfactorily, or if you feel it needs an adjustment of some kind, contact your nearest authorized Tecumseh warranty station for the proper repairs. Do not attempt to adjust the engine operation yourself, only an authorized Tecumseh service person may make adjustments to your Jiffy Power Ice Drill's engine without invalidating the engine warranty.

  DO NOT RETURN your Jiffy Power Ice Drill TO THE RETAILER THAT SOLD IT TO YOU. THEY ARE NOT AUTHORIZED TO PROVIDE REPAIRS OR WARRANTY REPLACEMENT unless they are an authorized Jiffy or Tecumseh warranty station. If you have any questions concerning the authorization of a service station, contact Tecumseh or Feldmann Engineering as indicated in the Service & Repair Information section of this manual.

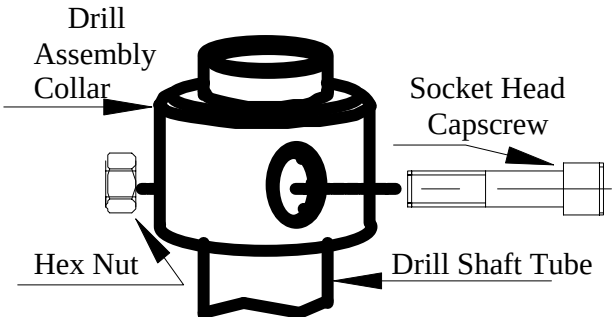
ASSEMBLY

WING HANDLE INSTALLATION (See diagram – some units may have handle installed.

Fasten both wing handle halves (Ref. No. 2) to wing handle plate #2823 using 4-hex capscrews (#2840) and 4-locknuts (#2841). Affix handles to underside of wing handle plate with looped part of wing handle halves angled up. Insert capscrew from top of wing handle plate downward through wing handle tube and secure with locknuts. Tighten locknuts securely, and periodically recheck to make sure they remain tight.

DRILL ASSEMBLY TO POWERHEAD

Attach drilling assembly to powerhead by sliding open end of drill shaft tube onto gear box output shaft. Align hole in drill shaft with hole in main gear assembly and affix by inserting sockethead capscrew (#2011) through hole in drill assembly collar and threading into hexnut (#2157). Then tighten securely with 5/16" hex key wrench.



OIL & FUEL RECOMMENDATIONS

TO OPERATE YOUR DRILL, YOU WILL NEED THE FOLLOWING:

1. A CLEAN, HIGH QUALITY 2 CYCLE OIL. (DO NOT USE MULTI-VISCOSITY OILS). DISREGARD INSTRUCTIONS ON OIL CONTAINERS.

2. A FRESH CLEAN, UNLEADED REGULAR AUTOMOTIVE GASOLINE. (Leaded "Regular" grade gasoline is an acceptable substitute).

NOTE: DO NOT USE GASOLINE CONTAINING METHANOL (WOOD ALCOHOL). Gasoline containing a maximum of 10% ethanol or grain alcohol (sometimes called "Gasohol") may be used but requires special care when engine is unused for extended periods. See "STORAGE" instructions in the enclosed engine manual or contact your nearest Tecumseh Service Center.

NEVER MIX OR STORE GASOLINE/OIL MIXTURE INDOORS OR IN ENCLOSED, POORLY VENTILATED ENCLOSURES, WHERE FUEL FUMES MAY REACH AN OPEN FLAME, SPARK OR PILOT LIGHT AS ON A FURNACE, WATER HEATER, CLOTHES DRYER, ETC.

FUELING

1. Gasoline vapor pressure may build up inside gas tank of a two cycle engine depending on weather conditions, venting system of the tank, and the fuel used. To reduce the risk of injury from escaping gas fumes and vapor, remove the gas cap on your drill slowly to release pressure build-up.
2. Fill fuel tank with fuel mixture specified in the preceding "Oil and Fuel Recommendations". Never use stale gasoline left over from last season or stored for long periods.

NEVER FILL FUEL TANK INDOORS, WHILE ENGINE IS RUNNING, OR WHILE ENGINE IS HOT.

NEVER FILL FUEL TANK COMPLETELY. FILL TANK TO ½ INCH BELOW BOTTOM OF FILLER NECK TO PROVIDE SPACE FOR FUEL EXPANSION. WIPE ANY FUEL SPILLAGE FROM ENGINE AND EQUIPMENT BEFORE STARTING ENGINE.

TO MIX OIL AND GASOLINE

1. Mix a brand name gasoline and quality two-cycle engine oil in an approved, clean, safety-type container. Inferior quality gasoline or oil may damage the engine, sealing rings, fuel lines or fuel tank.
2. Add recommended oil to gasoline per FUEL MIX CHART. DO NOT MIX DIRECTLY IN ENGINE FUEL TANK. Pour oil into container first then add gasoline.
3. Securely screw cap on container and shake vigorously. Once mixed, oil and gasoline should not separate.

FUEL MIX CHART MIXTURE 24:1			
U.S.		METRIC	
Gas	Oil To Be Added	Petrol	Oil To Be Added
1 Gal.	5.3 oz.	4 Liters	167 ml
2 Gal.	10.7 oz.	8 Liters	333 ml

CHECK THE FOLLOWING BEFORE STARTING YOUR DRILL

1. Be sure spark plug wire is ATTACHED to spark plug.
2. Be sure ignition switch is in the ON Position.
3. Be sure air vent screw on fuel tank can is OPEN.
4. Inspect the machine for proper condition and operation, paying special attention to the throttle rod, on/off switch, and drilling assembly.

TO REDUCE THE RISK OF INJURY FROM THE TURNING DRILL ASSEMBLY OR FROM REACTIVE FORCES, THE THROTTLE ROD AND RELATED MECHANISM MUST MOVE FREELY AND RETURN IMMEDIATELY TO THE IDLE POSITION WHEN IT IS RELEASED.

NEVER OPERATE YOUR DRILL IF IT HAS BEEN DAMAGED, IMPROPERLY ADJUSTED OR NOT COMPLETELY AND SECURELY ASSEMBLED.

STARTING INSTRUCTIONS

NEVER RUN ENGINE INDOORS OR IN ENCLOSED, POORLY VENTILATED AREAS. ENGINE EXHAUST CONTAINS CARBON MONOXIDE, AN ODORLESS AND DEADLY GAS.

TO REDUCE THE RISK OF INJURY FROM REACTIVE FORCES, THE OPERATOR MUST HAVE A FIRM GRIP ON THE MACHINE AND A GOOD FOOTHOLD BEFORE STARTINIG THE DRILL AND OPENING THE THROTTLE.

KEEP HANDS, FEET, HAIR AND LOOSE CLOTHING AWAY FROM ANY MOVING PARTS ON ENGINE AND EQUIPMENT.

WARNING – TEMPERATURE OF MUFFLER AND NEARBY AREAS MAY EXCEED 150 F (65 C) AVOID THESE AREAS.

1. Move CHOKE LEVER to FULL CHOKE POSITION (see Figure 2).
2. Move ON/OFF switch (see Figure 1) to ON position.
3. Push PRIMER (see Figure 1) five (5) times. Wait about 2 seconds between each push.

NOTE: IF RESTARTING A WARM ENGINE AFTER A SHORT SHUTDOWN:

A. Move CHOCK LEVER to NO CHOKE position.
B. DO NOT USE PRIMER.

4. Place left hand on spark plug side of handle, right hand on recoil starter handle, and tip of drill point on ice. **DO NOT** advance or depress throttle when starting engine for this will prematurely engage clutch and drill assembly.

5. Grasp STARTER HANDLE (see Figure 1) and pull slowly until you feel the rewind engage, then give the handle a brisk, strong pull. Do not wrap the starter rope around your hand. Do not let the starter rope snap back, rather guide it slowly into the housing to allow proper rewind. Failure to follow these instructions may result in personal injury and damage to the engine.
6. When the engine starts, move CHOKE LEVER to ½ CHOKE (warm up) position until the engine warms up. Then position choke lever to NO CHOKE POSITION.

NOTE: If engine fails to start, after a reasonable number of starting attempts repeat steps 3, 4, 5, and 6 above.

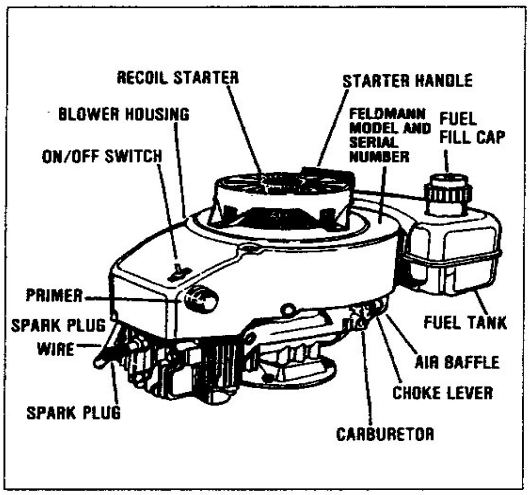


Figure 1

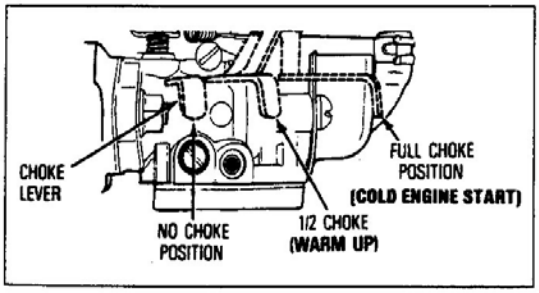


Figure 2

Figure 1

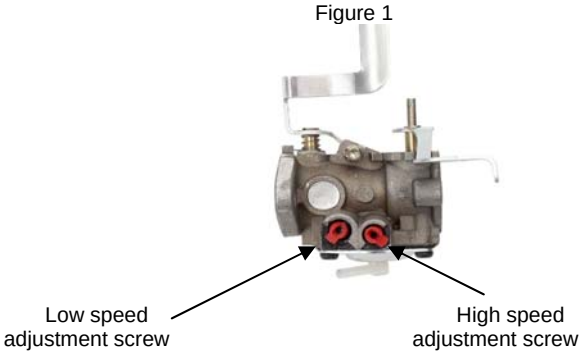


Figure 2

OPERATION/STOPPING INSTRUCTIONS

NOTE: To minimize water splash, back-off throttle when the drill breaks thru ice, then raise drill slowly.

NOTE: The clutch slips when the drill is overloaded, when this happens, raise complete unit slightly to ease load.

NOTE: Remove blade protector from drill assembly prior to drilling. Reinstall when drilling is complete.

1. After engine starts, immediately move choke lever to center "Warm-Up" position until engine warms up. Allow sufficient time for engine warm-up. If engine stops running, verify fuel cap air vent is open.
2. After starting, but prior to throttle advancement to engage clutch, grip left hand handle firmly. The left hand should grip handle on opposite side and the left thumb should control throttle rod mechanism.
3. Engage throttle slowly until cutting teeth and drill point have entered hole completely, then advance throttle.

NOTE: During extreme weather conditions, when air temperature is –15 F, -26 F or colder, the grease in the transmission may stiffen which may limit unit performance. This is only a temporary situation and will improve with warmer temperatures.

4. After hole is drilled, slowly raise unit from the hole and move engine stop switch to OFF position.
5. After engine is stopped, close FUEL CAP air vent.

NOTE: If drilling additional holes, carry unit in upright position by handles only, to next location and proceed with normal starting and operating instructions.

6. When all holes have been drilled, lay unit down, resting on wing handles. Disconnect drill assembly from powerhead by removing sockethead capscrew from drill using proper hex key wrench and sliding assembly off of engine output shaft, then reattach capscrew to drill assembly.
7. Position powerhead with the filler neck of the fuel tank in the upper-most position to prevent fuel spillage.
8. Reattach blade protector to drill assembly to prevent damage to the blade teeth and point.

TRANSPORTING AND STORAGE

1. Disconnect spark plug wire from spark plug and keep it away from spark plug.
2. Make sure all fuel is drained from fuel tank, fuel cap is screwed on tight, and screw vent on cap is tightly closed.
3. Always transport and store powerhead in an upright position and make sure powerhead and drill assembly are properly anchored to prevent damage.
4. Never store powerhead with fuel in tank indoors or in enclosed, poorly ventilated enclosures, where fuel fumes may reach an open flame, spark or pilot light as on a furnace, water heater, clothes dryer, etc.

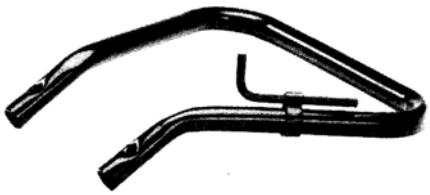
KEY KEEPER INSTALLATION INSTRUCTIONS

Your hex wrench can be kept handy for convenient use with the new Jiffy Key Keeper mounted on your Jiffy wing handle half. Mounting it is easy, all you need to do is slide the Jiffy Key Keeper over the end of the handle half about midway between the bend in the handle and the handle end as shown in the picture. Note: you may have to dis-assemble the **non-throttle** side handle half from the unit to slide it on.

Lubricate the inside of the larger hole of the Jiffy Key Keeper with dishwashing liquid or very soapy water to make it slide on easier. When the soap dries, your Jiffy Key Keeper will be securely held in place.

Do **NOT** use oil, grease, petroleum jelly, silicone, WD-40 or anti petroleum-based product to lubricate the Key Keeper, it will never dry or be held securely on the handle.

When you have your Jiffy Key Keeper positioned where you want it, install (or re-install) your handle half, tightening the bolts securely without over-tightening. Allow your installed Jiffy Key Keeper to dry for a day or two, and then slide (without any lubrication) your hex wrench about midway into the small hole in the Jiffy Key Keeper. Now, your hex key is handy whenever you assemble and disassemble the drill assembly to your Jiffy powerhead.



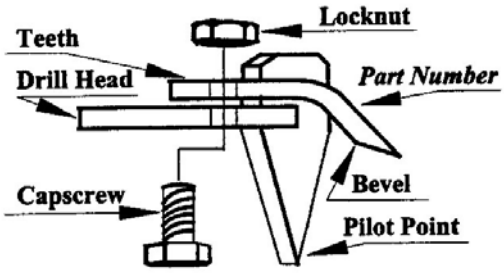
MAINTENANCE AND ADJUSTMENTS

WARNING – TEMPERATURE OF MUFFLER AND NEARBY AREAS MAY EXCEED 150 F (65 C). AVOID THESE AREAS TO PREVENT BURNS.

Check SPARK PLUG, periodically.

1. Before removing plug, wipe dirt and debris from spark plug base.
2. Remove and inspect spark plug for carbon build up and set gap at .030".
3. Replace spark plug if electrodes are pitted, burned, or porcelain is cracked. For replacement use: Champion RJ-17LM, or equivalent.
4. Check electrode gap with wire feeler gauge and set gap at .030 if necessary.
5. Install spark plug in engine and tighten to 15 foot pounds torque or tighten securely.

REPLACEMENT TEETH – Improper cutting may be due to dull or damaged drill teeth or drill point. Maintain sharp blade teeth and point. Preserve the original factory cutting angles when sharpening your drill. File blade teeth and use a disk sander to sharpen the point. For professional service see your Jiffy service center. Only genuine Jiffy blade teeth are to be used.



BLADE TEETH REPLACEMENT INSTRUCTIONS – When replacing blade teeth, the beveled edge of teeth and the head of the capscrews should face the ice. The stamped part number on the teeth should face away from the ice, as shown in the diagram. Use two 7/16" wrenches to remove the capscrews and to retighten after replacement. CAUTION – **THE BLADE TEETH ARE SHARP AND SHOULD BE HANDLED CAREFULLY TO AVOID FLESH CUTS OR INJURY.**

CARBURETOR – For carburetor adjustment see your nearest **AUTHORIZED TECUMSEH SERVICE OUTLET.**

ENGINE SPEED – NEVER TAMPER WITH ENGINE GOVERNOR, OVERSPEEDING THE ENGINE CAN BE DANGEROUS AND MAY CAUSE PERSONAL INJURY OR DAMGE TO UNIT.

TAMPERING WITH ENGINE GOVERNOR WILL VOID ENGINE WARRANTY.

For engine adjustment or repairs not covered in this section see the Service & Repair Information section below.

IF ENGINE IS NOT TO BE USED FOR 30 DAYS OR MORE, PREPARE AS FOLLOWS:

FUEL SYSTEM – Remove FUEL from CARBURETOR and FUEL TANK to prevent formation of gum deposits. **DRAIN FUEL FROM COOL ENGINE INTO AN APPROVED CONTAINER OUTDOORS, AWAY FROM OPEN FLAME. DO NOT SMOKE.** Then start and run engine until fuel remaining in tank is consumed and engine stops.
NOTE: If "gasohol" has been used, read special instructions found in the Tecumseh engine manual or contact a Tecumseh Service Center.

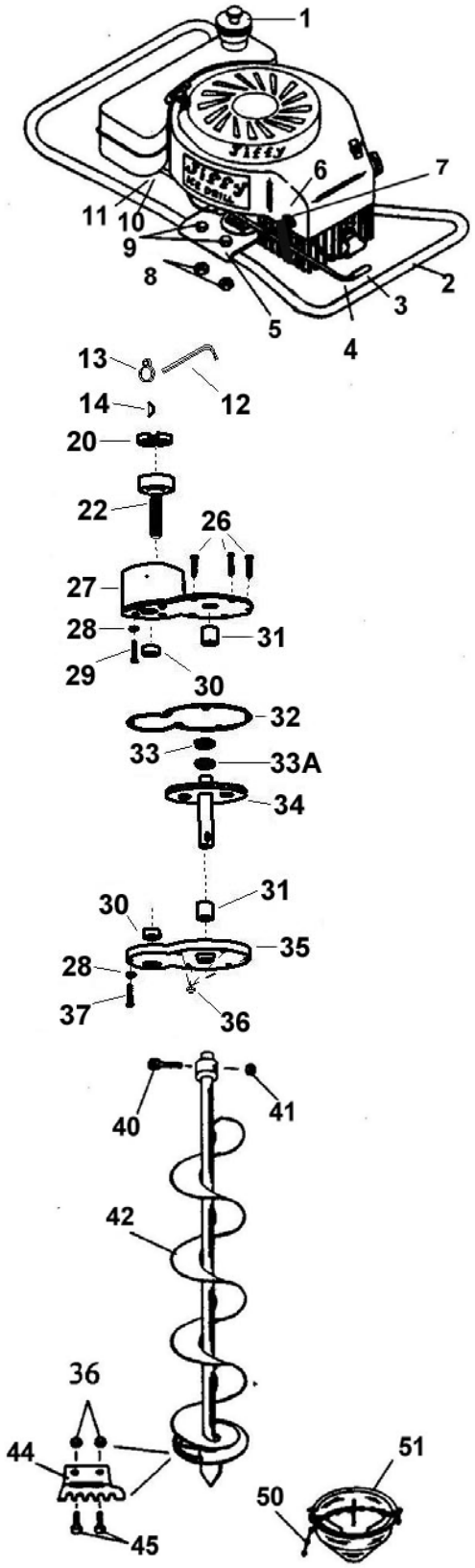
SERVICE & REPAIR INFORMATION

For **engine** adjustments, repairs or warranty service not covered in this manual, contact your nearest AUTHORIZED TECUMSEH SERVICE OUTLET. They are listed in your telephone book yellow pages under "Engines, Gasoline". If you cannot find an Authorized Tecumseh Service Outlet near you, call **1-800-558-5402** to locate the Tecumseh outlets nearest you. When requesting warranty service, Jiffy ice drill proof of purchase establishes the date of sale and the start of the warranty period.

For non-engine related adjustments, repairs or warranty service contact your nearest Authorized Jiffy Service Center listed in the Jiffy Service Directory or call (920) 467-6167 for locations near you, or visit our web site at www.jiffyonice.com.

JIFFY® POWER ICE DRILL
30 SERIES PARTS LIST

Includes: Model 30, Model 31 LEGEND™, Model 34 STEALTH™ & STEALTH STX™, FirePower™ and D-Ice'r ARMOR™ RIPPER™ Drill Assemblies



REF. NO.	PART NO.	DESCRIPTION	NO. USED
1	3033	Fuel Tank Cap	1
2	2879	Wing Handle Half (For Model 30)	2
"	3485	" " " (For Model 31 & 34)	2
3	1721	Vinyl Finger Grip	1
4	1716	Throttle Rod	1
5	2823	Wing Handle Plate	1
6	2451	Locknut	1
7	1717	Eyebolt	1
8	2841	Locknut	4
9	2840	Hex Capscrew	4
10	1718	Machine Screw	1
11	1719	Locknut	1
12	2104	Hex Key Wrench	1
13	2891	Hex Key Keeper	1
14	1118	Shaft Key	1
20	3689	Clutch Driver	1
22	3680	Clutch Drum/Pinion Assembly	1
26	1683	Hex Capscrew	5
27	2899	Upper Housing (For Model 30)	1
"	2875	" " (For Model 31)	1
"	3599	" " (For Model 34)	1
28	1688	Lockwasher	5
29	1682	Hex Capscrew	4
30	1600	Ball Bearing	2
31	1640	Bronze Bearing	2
32	1637	Gasket	1
33	1670	Flat Washer (For Model 30, 31)	1
33-A	3634	Teflon Washer (For Model 34)	2
34	1645	Main Gear and Shaft Assembly	1
35	2894	Lower Housing (For Model 30)	1
"	2876	" " (For Model 31)	1
"	3601	" " (For Model 34)	1
36	2336	Locknut	7
37	1684	Hex Capscrew	1
40	2011	Sockethead Capscrew	1
41	2157	Hex Nut	1
42	3516-DR	6" D-Ice'r ARMOR Ripper Drill Assy.	1
"	1821	8" FirePower Ice Drill Assembly	1
"	3518-DR	8" D-Ice'r ARMOR Ripper Drill Assy.	1
"	1822	9" FirePower Ice Drill Assembly	1
"	3519-DR	9" D-Ice'r ARMOR Ripper Drill Assy.	1
"	1823	10" FirePower Ice Drill Assembly	1
"	3520-DR	10" D-Ice'r ARMOR Ripper Drill Assy.	1
44	3536	6" Replaceable Ripper Blade	1
"	3538	8" Replaceable Ripper Blade	1
"	3539	9" Replaceable Ripper Blade	1
"	3540	10" Replaceable Ripper Blade	1
45	2355	Hex Capscrew	2
50	1866	Blade Protector Strap	1
51	3301	Blade Protector for 6" Ice Drill	1
"	2120	Blade Protector for 8" Ice Drill	1
"	2121	Blade Protector for 9" Ice Drill	1
"	2205	Blade Protector for 10" Ice Drill	1

Replacement Blade Kit for Jiffy Stealth Drills Only

3586	6" Replacement Stealth Blade Kit	1
3588	8" Replacement Stealth Blade Kit	1
3589	9" Replacement Stealth Blade Kit	1
3590	10" Replacement Stealth Blade Kit	1

Replacement Blade Kit for Jiffy Stealth STX Drills Only

3586-STX	6" Replacement Stealth Blade Kit	1
3588-STX	8" Replacement Stealth Blade Kit	1
3589-STX	9" Replacement Stealth Blade Kit	1
3590-STX	10" Replacement Stealth Blade Kit	1